

Recombinant Human PIVKA-II/DCP Protein, C-His

Summary

Catalog No. EHB87401

Alternative Names F2, Coagulation factor II, Prothrombin, PIVKA-II, DCP, Vitamin K Absence

or Antagonist-II, Des-γ-carboxy-prothrombin, PIVKA II

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system Mammalian Cells

Accession P00734

Protein length Met1-Glu622

Nature Recombinant

Predicted molecular weight 71.00 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human F2/Prothrombin **Protein**